

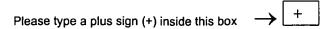
PTO/SB/01A (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Application Number	Not yet known			
Filing Date	July 23, 2001			
	Michael E.			
First Named Inventor	Orshansky			
Group Art Unit	Not yet known			
Examiner Name	Not yet known			
Attorney Docket Number	22272-06093			

As the below named inventor(s), we declare that:							
This declaration is directed to: The attached application, or Application No. as amended on	filed on, (if applicable);						
We believe that we are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;							
We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;							
We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and							
All statements made herein of our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.							
FULL NAME OF INVENTOR(S)							
Inventor one: Michael E. Orshansky	Citizen of: <u>U.S.A.</u>						
Signature:	Date:						
Inventor two: Klaus ten Hagen	Citizen of: Germany						
Signature:	Date:						
Inventor three:	Citizen of:						
Signature:	Date:						
Additional inventors are being named on additional form(s) attached hereto.							



PTO/SB/81 (10-00) Approved for use through 10/31/2002. OMB 0651-0035

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Not yet known		
Filing Date	July 23, 2001		
First Named Inventor	Michael E. Orshansky		
Title	Prediction Based Optimization of a Semiconductor Supply Chain Using an Adaptive Real Time Work-in-Progress Tracking System		
Group Art Unit	Not yet known		
Examiner Name	Not yet known		
Attorney Docket Number	22272-06093		

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		Pra	actitioner(s) named	below:					<u></u>
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	as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.								
	Please change the correspondence address for the above-identified application to:								
		Th	e above-mentioned	Customer Nu	mber.				
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•	Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
						nt or Assigne			
Name			Michael E. Orshan	sky					
Signat	ure								
Date			•						
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	Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
	SIGNATURE of Applicant or Assignee of Record								
Name			Klaus ten Hagen					<u></u>	
Signat	ure								
Date									
	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								